

Webpage	Description	Expected Outcome	Pass/Fail	Remarks
Index/4 day data	User loads page for the first time.	4-day forecast appears on the index page.	Pass	
	User clicks on links: 1. Forecast 1a. Forecast → 2 hourly 1b. Forecast → 24 hourly 1c. Forecast → 4 day 2. Historical data 3. About us	1. Dropdown appears showing parts 1a, 1b, 1c. 1a. Link would change the graphics into 2h data plots. 1b. Link would change graphics into 24h data plots. 1c. Link would change graphics into 4day dataplots. 2. Link would lead user to 'historical data' page. 3. Link would lead usr to 'about us' page.	Pass	
	User clicks on 'historical data' in weather	Link would lead user to 'historical data' page.	Pass	
2-hourly	Page finishes loading.	Weather icons reflecting on the current forecasted weather, placed on their given coordinates.	Pass	
	User clicks on weather icon.	Marker would appear. Shows location and weather forecasted.	Pass	
	User clicks on 'historical data' in marker.	Link would lead user to 'historical data' page.	Pass	
24-hourly	Page finishes loading.	Weather cards appears with a navigation card at the bottom-half of the screen.	Pass	
	User clicks on 'next page' button. a. button is not grayed out. b. button is grayed out.	a. cards would change to show next set of data. b. no changes in card data.	Pass	
	User clicks on 'prev page' button. a. button is not grayed out. b. button is grayed out.	a. cards would change to show previous set of data. b. no changes in card data.	Pass	
Historical data	Page finishes loading.	shows a default chart (June 2010) plotted data.	Pass	
	User changes dropdown values (month, year) and clicks on 'search' button. a. upon successful search b. upon unsuccessful search	a. new data would be plotted on chart. b. alert-info pops up notifying unsuccessful search.	Pass	
About us	Page finishes loading.	shows info on webpage and developer.	Pass	